DT03 Rec'd PCT/PTO 0 3 SEP 2004

Attorney Docket No. TRANSMITTAL LETTER TO THE UNITED STATES 0502-1019 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. Application No CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLN. NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/FR03/00684 March 4, 2003 March 7, 2002 TITLE OF INVENTION: SWITCHING DEVICE FOR IRRIGATION FLUIDS IN A DENTAL HANDPIECE APPLICANT(S) FOR DO/EO/US: Dominique MARIAULLE and Philippe TICHON Applicant herewith submits to the United States Designated Elected Office (DO/EO/US) the following items and other information: ∑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). 3. The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). As been communicated by the International Bureau. See attached PCT/IB/308. c. I is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) a. X is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a.

are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made, however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) or a Declaration of Inventorship for purposes of U.S.A. designation pursuant to rule 4.17(iv). 10.

An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. ☑ Information Disclosure Statement (IDS) w/PTO-1449 - ☑ Copy of IDS citations. 12. Assignment Papers (cover sheet & document(s)). 13. A preliminary amendment. 14. An Application Data Sheet under 37 C.F.R. 1.76. 15. A substitute specification. 16. A change of power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application (35 U.S.C. 154(d)(4)). 20. Other items or information: International Preliminary Examination Report, International Search Report, and Translator's Certificate

U.S. APPLICATION	1906470	INTERNATIONAL AF PCT/FR03/00684	PPLN. NO.	0502-	RNEY DOCKET	ΓNO.
21. The following fees are submitted:					CALCULATIONS	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1)-(5)):					PTO US	SE ONLY
1						
Neither international preliminary examination fee nor international search fee paid to USPTO and international Search Report not prepared by the EPO or JPO\$1080.00						
International preliminary examination fee not paid to USPTO but International Search Report prepared by the EPO or JPO						
International preliminary examination fee not paid to USPTO but International search fee paid to USPTO\$770.00						
International preliminary examination fee paid to USPTO but all claims did not satisfy provision of PCT Article 33 (1)-(4)\$730.00						
International preliminary examination fee paid to USPTO and all claims satisfied provision of PCT Article 33 (1)-(4)					\$ 920.00	T
ENTER APPROPRIATE BASIC FEE AMOUNT						
Surcharge of \$130.00 for furnishing the oath or declaration later than 20- 30 months from the earliest claimed priority date (37 CFR 1.492(e))					\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$	
Total Claims	15 - 20 =	0	× \$18.00		\$	
Independent Claims	1 - 3 =	0	× \$86.00		\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$290.00					\$	
TOTAL OF ABOVE CALCULATION =					\$ 920.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$ 460.00	
SUBTOTAL =					\$ 460.00	
Processing fee of \$130.00 for furnishing the English translation later than \(\subseteq 20 \) \(\subseteq 30 \) months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	
TOTAL NATIONAL FEE =					\$ 460.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 500.00	
					Amount to be refunded:	\$
				_	Charged:	\$
A check in the amount of \$500.00 to cover the above fees is attached. The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to Deposit Account No. 25-0120 in the name of Young & Thompson. A duplicate copy of this sheet is enclosed.						
The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17.						
			1		& Castel	
YOUNG & THOMPSON SIGNATURE 745 South 23 rd Street						
Arlington, VA 22202 Benoit Caste					l, Reg. No. 35,04	
Telephone (703) 521-2297 NAME, REG					ISTRATION NU	MBER
Y&T Customer No. 00466 September 3					2004	
BC/imt DATE					,	

VERIFICATION OF A TRANSLATION

I, DIANA MARY UNDERWOOD, MIL, MITI, the below-named translator, hereby declare that:

My name and post office address are as stated below:

That I am knowledgeable in the English language and in that language in which the below identified International Application was filed, and that I believe the English translation of International Application No: PCT/FR03/00684 is a true and complete translation of the above-identified International Application as filed.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the Application or any Patent issued thereon.

Date: 26 July 2004

Full name of Translator: Diana Mary UNDERWOOD

Signature of Translator:

Post Office Address:

BOUSQUET DE LA BALME 34260 LA TOUR SUR ORB France Diana UNDERWOOD

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